



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Adopt resolution authorizing the City Manager to enter into an agreement with Carson Landscape Industries of Sacramento, California to conduct a Maxicom site inventory, field water audit and programming

MEETING DATE: September 17, 2003

PREPARED BY: Parks and Recreation Director

RECOMMENDED ACTION: That the City Council adopt a resolution authorizing the City Manager to enter into an agreement with Carson Landscape Industries of Sacramento, California to conduct a Maxicom site inventory, field water audit and programming.

BACKGROUND INFORMATION: In the past, the City Council has authorized the expenditures of annual department Capital Improvement Funds to implement a central computerized water management system (Maxicom) for the City parks system. To date, we have installed Maxicom hardware at Legion, Van Buskirk, Peterson, Armory, Softball Complex, Blakely, Zupo, Lawrence, Grape Bowl, Katzakian and three locations at Lodi Lake Park. Currently, these systems are being used as a stand alone controller and to date have not been put on-line to use the equipment the way it was intended to be used.

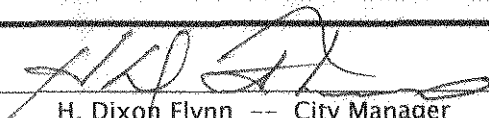
Staff has extensively researched options on how we best can bring existing Maxicom hardware on line. Staff has contacted the current Rainbird District representative and a number of Maxicom end users asking for suggestions. Staff has determined that Carson Landscape Industries of Sacramento, California can provide us the services needed to bring our twelve sites on-line.

Carson Landscape Industries will perform a field water audit for each site along with programming of the Park Division's Maxicom computer. After data has been installed, Carson will test and adjust water schedules to meet the water window period. At the completion of all testing, Carson will provide training to the irrigation staff to operate the Maxicom software. Total cost for the twelve sites and staff training is \$38,170, inclusively. This cost also includes servicing and configuration of the weather station located at Peterson Park.

The Parks and Recreation Commission concurred with staff's recommendation at their August 5, 2003, meeting.

FUNDING: 2002/2003 Parks and Recreation Capital Improvement Funds

APPROVED: _____


H. Dixon Flynn -- City Manager

09/10/03



CITY OF LODI

COUNCIL COMMUNICATION

Funding Available:


Vicky McAthie, Finance Director


Tony Goehring
Parks and Recreation Director

Prepared by Steve Dutra, Parks Superintendent

TG/SD:tl

cc: City Attorney
Purchasing Officer

APPROVED: _____
H. Dixon Flynn -- City Manager

09/10/03



City of Lodi Maxicom Project Timeline

	2003						2004		
	August	September	October	November	December	January	February	March	April
Peterson Park	\$ 4,285.00	\$ 632.00	\$ 632.00	\$ 632.00	\$ 632.00	\$ 632.00	\$ 632.00		
Hale Park	\$ 1,735.00	\$ 344.00	\$ 344.00	\$ 344.00	\$ 344.00	\$ 344.00	\$ 344.00		
Armory Park*		\$ 935.00	\$ 248.00	\$ 248.00	\$ 248.00	\$ 248.00	\$ 248.00		
Actual Start Date to be determined based on progress of of above parks									
Legion Park			\$ 1,335.00	\$ 296.00	\$ 296.00	\$ 296.00	\$ 296.00	\$ 296.00	
Lodi Lake-North			\$ 2,485.00	\$ 416.00	\$ 416.00	\$ 416.00	\$ 416.00	\$ 416.00	
Van Buskirk Park			\$ 1,135.00	\$ 272.00	\$ 272.00	\$ 272.00	\$ 272.00	\$ 272.00	
Lodi Lake-South			\$ 2,285.00	\$ 392.00	\$ 392.00	\$ 392.00	\$ 392.00	\$ 392.00	
Softball complex			\$ 1,335.00	\$ 296.00	\$ 296.00	\$ 296.00	\$ 296.00	\$ 296.00	
Blakely Park			\$ 1,385.00	\$ 302.00	\$ 302.00	\$ 302.00	\$ 302.00	\$ 302.00	
Zupo Field/Lawrence Park			\$ 2,035.00	\$ 380.00	\$ 380.00	\$ 380.00	\$ 380.00	\$ 380.00	
Grape Bowl Stadium			\$ 1,185.00	\$ 278.00	\$ 278.00	\$ 278.00	\$ 278.00	\$ 278.00	
Katzakian Park			\$ 1,735.00	\$ 344.00	\$ 344.00	\$ 344.00	\$ 344.00	\$ 344.00	
Weather Station Servicing	\$ 1,200.00								
Weather Station Configuration	\$ 300.00								
Total	\$ 7,520.00	\$ 1,911.00	\$ 16,139.00	\$ 4,200.00	\$ 4,200.00	\$ 4,200.00	\$ 4,200.00		

	Phase I & II	Water Audit & Programming
	Phase III	Testing & Adjustment
	Phase IV	Training and Transfer
	Phase V	Go Live

*start after field survey and site evaluation

7/24/2003

RESOLUTION NO. 2003-174

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE
CITY MANAGER TO ENTER INTO AN AGREEMENT WITH
CARSON LANDSCAPE INDUSTRIES TO CONDUCT A MAXICOM
SITE INVENTORY, FIELD WATER AUDIT AND PROGRAMMING

NOW, THEREFORE, BE IT RESOLVED, that the Lodi City Council does hereby authorize the City Manager to enter into an agreement with Carson Landscape Industries of Sacramento, California to conduct a Maxicom site inventory, field water audit and programming in the amount of \$38,170.00.

Dated: September 17, 2003

I hereby certify that Resolution No. 2003-174 was passed and adopted by the City Council of the City of Lodi in a regular meeting held September 17, 2003, by the following vote:

AYES: COUNCIL MEMBERS – Beckman, Hansen, Howard, Land,
and Mayor Hitchcock

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None



SUSAN J. BLACKSTON
City Clerk